

## 海南省迈迪卡门德商贸有限责任公司 Hainan Medikamende Trading Co., Ltd.

## SPECIFICATION SHEET

**Product Name:** Bone Glaprotein(BGP) Human Osteocalcin protein

Catalog #: L2K004

Description: Osteocalcin, also known as Bone-Gla-Protein (BGP), is a single chain

> (Mr=5800) vitamin K dependent protein produced by osteoblasts and found in high concentrations in bone. Post-translational modification by a vitamin K dependent carboxylase produces three g-carboxyglutamic acid residues at

positions 17, 21 and 24.

Linear Formula: C266H383N67O76S2

Molecular Weight: 5.8KD

Format: Liquid, purified by HPLC

Purification: Purified, >95% (HPLC)

Concentration& Lot.: 1mg/ml Lot: L180701

Buffer: 10Mm PBS, pH 7.5

Preservative: None

Applications: Suitable for use in Immunoassays, Western blot and immunogen for

antibody production. Each laboratory should determine an optimum

working titer for use in its particular application. Other applications have not

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been tested but use in such assays should not necessarily be excluded.

Storage&Shelf life: Store at -20 C for 3 years. Avoid multiple freeze/thaw cycles.

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.

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Medikamende Trading Co., Ltd.

地址:海南省海口市秀英区秀英大道18号宝源花园6-A-502 Adress: 6-A-502,

Baoyuanhuayuan, Xiuyingdadao-No.18,

邮编:572000

Xiuyingqu, Haikou, 572000, Hainan, P.R. China

电话:+86-898-31320087,传真:+86-898-31320087 Phone: +86-

898-31320087 Fax: +86-898-31320087

网址:www.medical-ivd.com 邮箱:info@medical-ivd.com Website: www

. medical-ivd.com Emai: linfo@medical-ivd.com